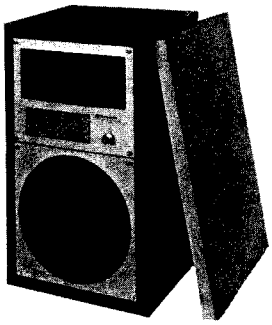
ORDER NO. SD7403-409

Service Manual

Technics
SPEAKER
Technics



SB-440

SB-660

Hi-Fi SPEAKER SYSTEM MODEL SB-440, 660

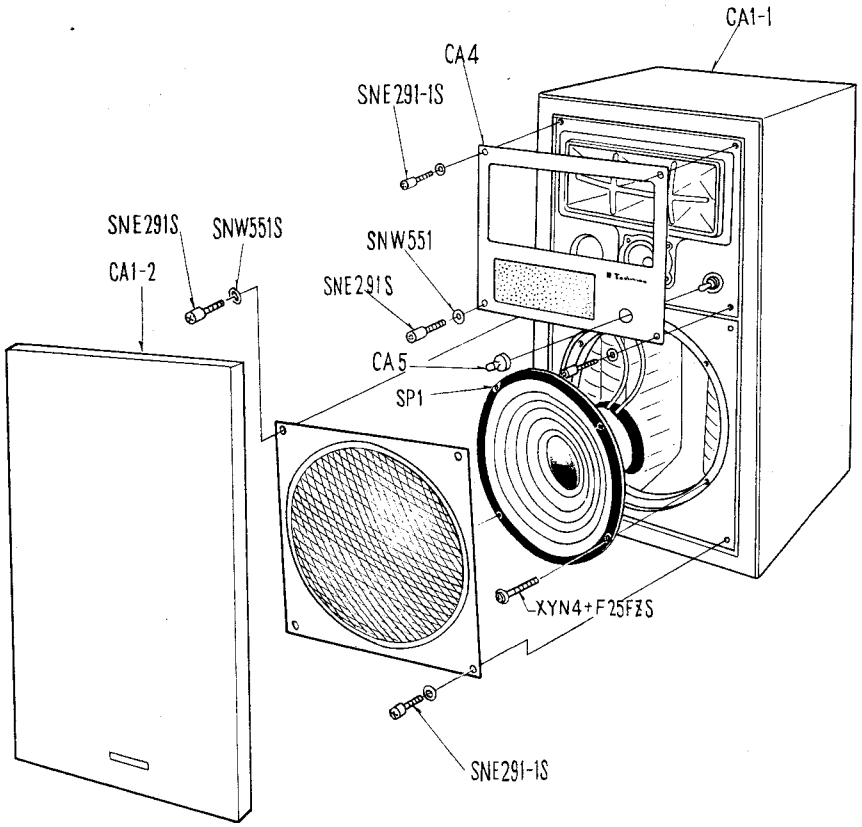
SPECIFICATIONS

ITM \ MODEL	SB-440	SB-660
System :	3-way 3-speakers	3-way 3-speakers
Speaker :		
Woofer	25cm (10″) High Compliance	30cm (12″) High Compliance
Midrange	25cm (10″) Multi Cell' Horn	25cm (10″) Multi Cell' Horn
Tweeter	6.5cm (2 3/5″) Cone	5cm (2″) Horn
Impedance :	8Ω	8Ω
Maximum Input: :	50 watt	70 watt
Cross Over Frequency :	1.5kHz, 7kHz	1.5kHz, 7kHz
Sound Pressure Level :	93 dB/watt	95 dB/watt
Frequency Response :	35Hz ~ 20kHz	30kHz ~ 20kHz
Dimensions (W × H × D) :	358mm × 595mm × 317mm	400mm × 660mm × 317mm
	(14 1/10″ × 23 3/5″ × 12 1/2″)	(15 3/4″ × 26″ × 12 1/2″)
Weight :	17.4kg (38.4 lbs.)	22.5kg (49.5 lbs.)

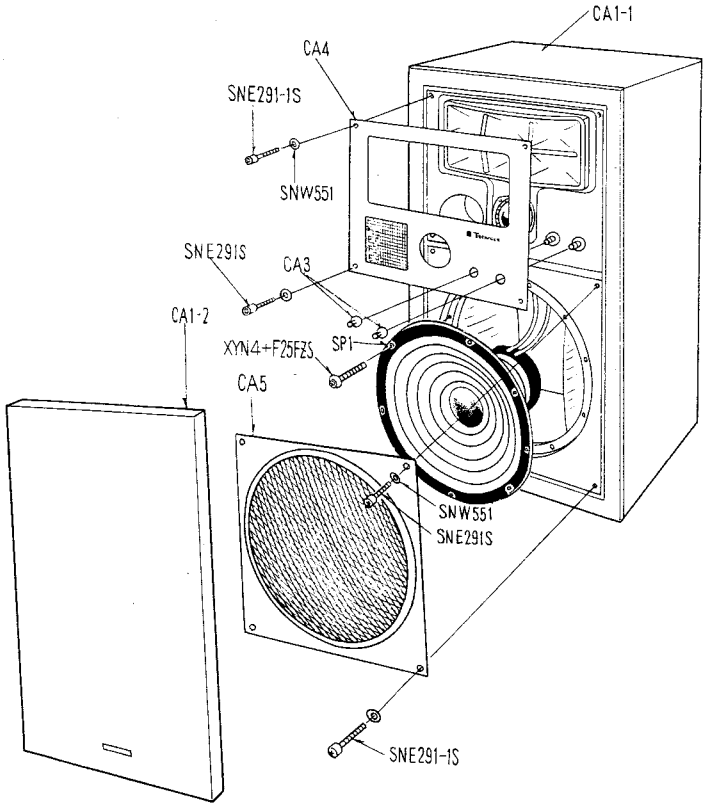
MATSUSHITA ELECTRIC
MATSUSHITA ELECTRIC TRADING CO., LTD.
P. O. Box 288, Central Osaka, Japan

LOCATION OF PARTS

MODEL SB-440

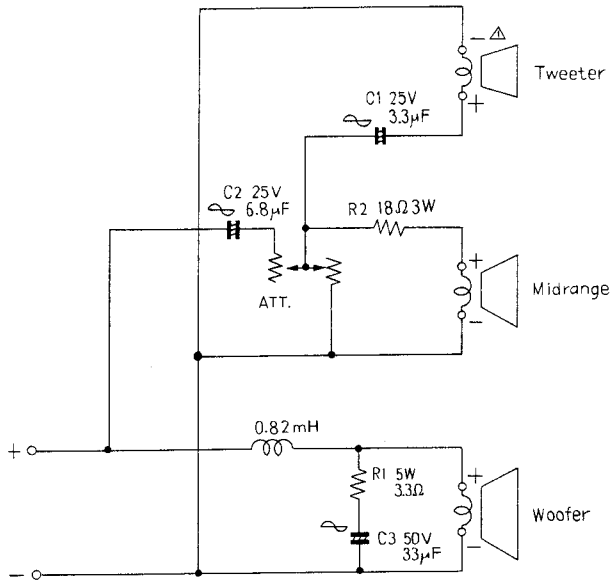


MODEL SB-660

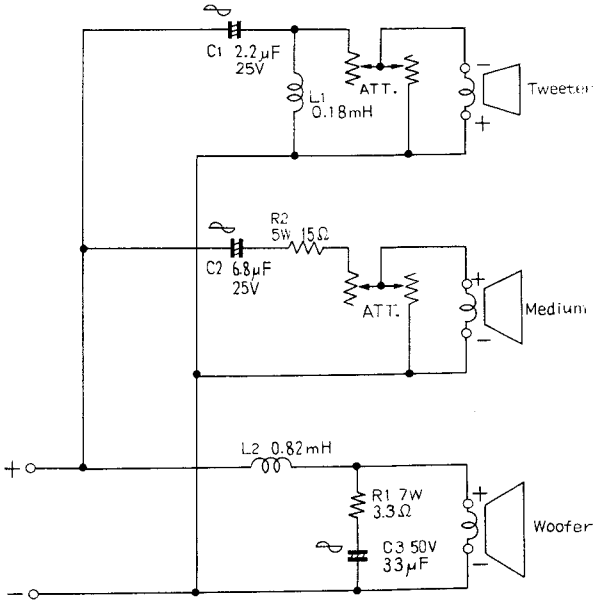


SCHEMATIC DIAGRAM

MODEL SB-440

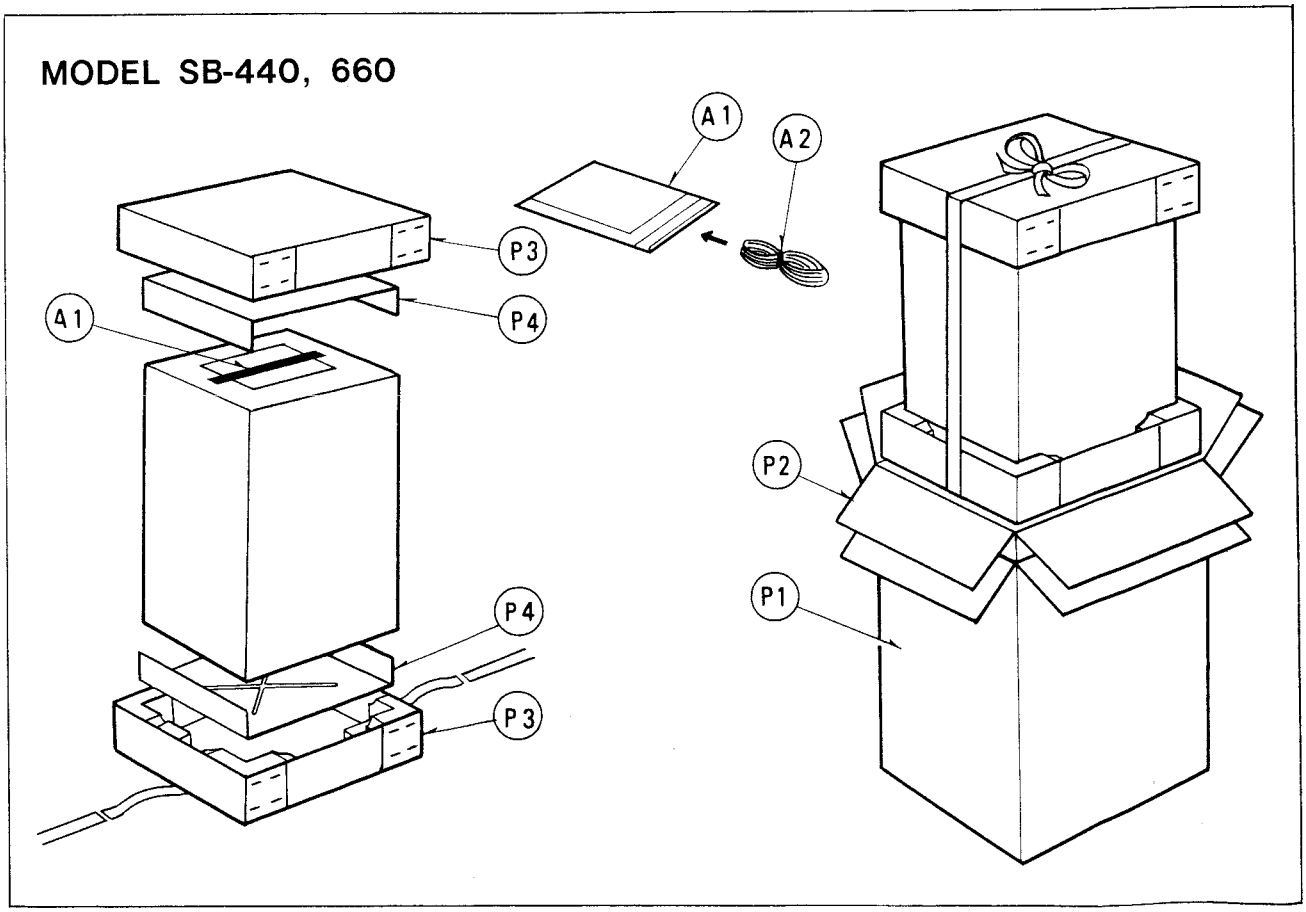


MODEL SB-660



COMPONENT PACKING PROCEDURE

MODEL SB-440, 660



■ REPLACEMENT PARTS LIST

NOTES:

1. Part numbers indicated on most mechanical parts. Please use Part number for parts orders.

Ref. No.	Part No.	Description	Per Set (Pcs.)	Remarks
		SB-440		
SP1	EAS25PL45S	Woofer, Speaker	1	
SP1	EAS25HD30S	Medium Driver, Speaker	1	
SP3	EAS65PH05SA	Tweeter, Speaker	1	
CH1	SRE9	Attenuator	1	
CH2	SLCE821K	Choke Coil	1	
C1	ECEA25Y3R3	Electrolytic 3.3μF, WV-25V	1	
C2	ECEA25Y6R8	Electrolytic 6.8μF, WV-25V	1	
C3	ECEA50Y33	Electrolytic 33μF, WV-50V	1	
R1	ERX5ANJ3R3	Metal Film Resistor 3.3Ω	1	
R2	ERX3ANJ180	Metal Film Resistor 18Ω	1	
CA1	SKA6891	Cabinet Ass'y (Not Available)	(1)	
CA1-1	SKA6890	Cabinet	1	○
CA1-2	SYB391	Net Ass'y	1	○
CA1-3	SYB391-2	Net Ass'y (for European Military)		
CA2	SGE281	Horn	1	
CA3	SGW5532	Horn Panel	1	
CA4	SGW5550	Woofer Panel	1	○
CA5	SBN455-1	Knob	1	
A1	SQF827	Printed Matter	1	○
A2	SJP2207	Speaker Cord	1	
P1	SPG473	Outside Packing Case	1	○
P2	SPN4701	Inside Packing Case	1	○
P3	SPN4703	Pad, Top & Bottom	2	○
P4	SPN4705	Pad	2	○

Ref. No.	Part No.	Description	Per Set (Pcs.)	Remarks
		SB-660		
SP1	EAS30PL39S	Woofer, Speaker	1	
SP2	EAS25HD30S	Medium Driver, Speaker	1	
SP3	EAS5HH40S	Tweeter, Speaker	1	
CH1	SRE9	Attenuator	2	
L1	SLCE821K	Choke Coil	1	
L2	SLCA181KU	Choke Coil	1	
C1	ECEA25Y2R2	Electrolytic 2.2μF, WV-25V	1	
C2	ECEA25Y6R8	Electrolytic 6.8μF, WV-25V	1	
C3	ECEA50Y33	Electrolytic 33μF, WV-50V	1	
R1	ERX7ANJ3R3	Metal Film Resistor 3.3Ω	1	
R2	ERX5ANJ150	Metal Film Resistor 15Ω	1	
CA1	SKA6911	Cabinet Ass'y (Not Available)	(1)	
CA1-1	SKA6910	Cabinet	1	○
CA1-2	SYB393	Net Ass'y	1	○
CA1-3	SYB393-2	Net Ass'y (for European Military)		
CA2	SGE281	Horn Ass'y	1	○
CA3	SBN455-1	Knob	2	
CA4	SGW5572	Horn Panel	1	○
CA5	SGW5590	Woofer Panel	1	
A1	SQF829	Printed Matter	1	○
A2	SJP2207	Speaker Cord	1	
P1	SPG475	Outside Packing Case	1	○
P2	SPN4707	Inside Packing Case	1	○
P3	SPN4709	Pad, Top & Bottom	2	○
P4	SPN4711	Pad	2	○

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